

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	191	(fluid air) with (lumen channel tube conduit) with (double two multiple) and (valve with (block prevent)) and (endoscopic endoscope catheter).TI. and @py<"2006"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 08:05
L3	2	("20050004534").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/24 08:52
L4	63	(fluid air) with (lumen channel tube conduit) with (double two multiple) and (valve with (one-way)) and (endoscopic endoscope catheter).TI. and @py<"2006"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 08:53
L5	24	(fluid air) with (lumen channel tube conduit) with (double two multiple) and (valve with (two-way)) and (endoscopic endoscope catheter).TI. and @py<"2006"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 08:54
L6	162	(fluid air) with (lumen channel tube conduit) with (double two multiple) and (valve with (two-way)) and ("600".clas. "604".clas. "606".clas.) and @py<"2006"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 08:59
L7	523	(fluid air) with (lumen channel tube conduit) with (double two multiple) and (valve with (block stop)) and ("600".clas. "604".clas. "606".clas.) and @py<"2006"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 09:01

L8	10	("20010053895"   "20030208104"   "5050585"   "5386817"   "5643175").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 09:06
L9	61	(fluid air) with (lumen channel tube conduit) with (double two (multiple) same (valve with (block stop)) and ("600".clas. "604".clas. "606".clas.) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 09:08
S1	73	600/124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 13:45
S2	79	600/125.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 13:45
S3	340	600/121.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 13:45
S4	5	"Jiang, Kerang".IN. "Jiang, Shoumei".IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 13:46
S5	1	2003WO-CN00760.ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 13:51
S6	3	"2003261638"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 13:51

S7	2	("5643175").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/15 14:11
S8	6	("5050585"   "5386817"   "5643175").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 14:16
S9	63	("4616631"   "4646722"   "4741326").PN. OR ("5050585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/15 15:06
S10	81	("4522196"   "4646722"   "4721097"   "4741326"   "4771766"   "4791912"   "4807593"   "4809678"   "4815450"   "4878485"   "4944287").PN. OR ("4991565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/15 15:07
S11	74	("4646722"   "4721097"   "4741326"   "4771766"   "4807593"   "4809678"   "4815450"   "4869238"   "4878485").PN. OR ("4991564").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/15 15:07
S12	4	(S1 S2 S3) and three with seal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 15:32
S13	242	(S1 S2 S3) and (clamp lock tight\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 16:52
S14	46	(S1 S2 S3) and (clamp lock) with (sheath capsule tube)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 16:53
S15	34	(S1 S2 S3) and (clamp lock) with (sheath capsule tube) and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 16:53

S16	75	(S1 S2 S3) and (tight\$2) with (sheath capsule tube) and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 16:57
S17	2	(S1 S2 S3) and (teeth) with (sheath capsule tube) and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/15 16:59
S18	227215	"137".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 16:57
S19	243	S18 and septum and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 16:58
S20	56	S18 and septum with fluid and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 16:58
S21	11006	first with second with connect with fluid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 17:30
S22	1655	S18 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 17:30
S23	8926	600/101-183.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 17:34

S24	96721	first with second with fluid with (adhesive septum connect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 17:35
S25	84	S23 and S24 and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 17:35
S26	2099	fluid with (tube or line) with block with (double or two or (first and second))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 17:59
S27	3	S23 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 18:00
S28	278	S26 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 18:11
S29	360	600/156.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 08:55
S30	232	600/156.ccls. and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 08:55
S31	48	600/154.ccls. and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 09:08

S32	169	600/153.ccls. and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 13:11
S34	105	((double adj2 lumen)with catheter).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:38
S35	6	S34 and (block\$3 with flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:40
S39	10343	double with (lumen or cavity or passage) with (valve or rotat\$3 septum connect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:49
S40	6290	double with (lumen or cavity or passage) with (valve or rotat\$3 septum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:49
S41	1490	double with (lumen or cavity) with (valve or rotat\$3 septum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:49
S42	969	double with (lumen or cavity) with (valve septum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:50
S43	129	double with (lumen or cavity) with (valve septum) and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:51

S44	74	S43 and "604".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 14:51
S45	11068	endoscop\$2 and (plug adapter adaptor) or (seal \$3 near3 (cap or channel)) and (third with orifice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:07
S46	10660	endoscop\$2 and (plug adapter adaptor) or (seal \$3 near3 (cap or channel)) and (third near2 orifice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:07
S47	10503	endoscop\$2 and ((plug adapter adaptor) or (seal \$3 near3 (cap or channel)) same (third near2 orifice))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:07
S52	45	endoscop\$2 and ((plug adapter adaptor) or (seal \$3 near3 (cap or channel))) same (third with opening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/18 15:11
S53	14	("4270525"   "4412531"   "4649904"   "4653477"   "4715360"   "4809679"   "4920953"   "4972828"   "5456284").PN. OR ("6165124").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 15:17
S54	8	("4412531"   "4649904"   "4653477"   "4715360"   "4809679"   "5863286"   "6117070"   "6165124").PN. OR ("7226411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 15:17
S55	11	("4240411"   "4653477"   "4809679"   "4920953"   "5209219").PN. OR ("6117070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 15:18

S56	58	("20020013552"   "20030181858"   "20030208104"   "20040049158"   "20040167379"   "4649904"   "4653477"   "4794913"   "4809679"   "4886177"   "4909798"   "4920953"   "4969565"   "5000533"   "5104379"   "5114408"   "5147305"   "5211633"   "5300033"   "5312362"   "5338307"   "5350362"   "5350363"   "5395342"   "5423762"   "5429619"   "5431150"   "5456284"   "5478318"   "5512053"   "5514098"   "5549594"   "5562632"   "5607397"   "5613956"   "5630787"   "5674181"   "5685858"   "5733243"   "5738630"   "5820606"   "5860913"   "5863286"   "5954957"   "6006002"   "6053861"   "6110104"   "6117070"   "6142981"   "6254529"   "6409220"   "6416499"   "6554767"   "6663598"   "6689051"   "6860869"   "6863661"   "D443929").PN. OR ("7025721").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 15:20
S57	169	600/153.ccls. and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:10
S58	54	S57 and (guide with tube)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:10
S59	1	S57 and slide with (seal or pin or orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:19

S60	9	S57 and (slide move movable displac\$5) with (seal or pin or orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:21
S61	2733	(guide adj tube) with (orientation pin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:40
S63	33	(tube) with (orientation adj pin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:40
S67	149	(guide adj tube) with (o- ring or seal) and endoscop\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:46
S68	78	(guide adj tube) with (o- ring or seal) and endoscop\$2 and @py< "2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 09:46
S69	227260	"137".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 11:52
S70	624	fluid with valve with septum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 11:57
S71	230	fluid with valve with septum and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 12:30

S72	100	fluid with valve with septum and catheter and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 12:30
S73	107	fluid with valve with (double two mulitple) near5 (lumen tube) and catheter and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 12:37
S74	541	double adj lumen adj catheter and @py<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 12:46
S75	79	double adj lumen adj catheter and @py<"2005" and septum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 12:46
S76	148	600/104.ccls. and (lock stop) with (insert\$3 guide tube)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 14:25
S77	76	600/104.ccls. and (lock stop) with (insert\$3 guide tube) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 14:29
S79	25	600/104.ccls. and (seal lock stop) with (passage) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 14:38
S80	29	600/104.ccls. and (luer adj lock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 14:41

S81	15	600/104.ccls. and (luer adj lock) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 14:41
S82	2	("20030208104").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/23 15:16
S83	41	600/104.ccls. and (O-ring) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 15:20
S84	12	600/104.ccls. and (O-ring) with (slide axial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 16:43
S85	28	(O-ring) with (slide) with tube and @py<"2006" and (endoscope or endoscopic or catheter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 16:47
S86	198	(seal pin) with (slide) with tube and @py<"2006" and (endoscope or endoscopic or catheter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 16:57
S87	189	600/159.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 17:54
S88	69	S87 and valve and (double two multiple) with (lumen tube channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 17:55

S89	360	600/156.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 17:59
S90	153	S89 and (double two multiple) with (lumen tube channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 17:59
S91	105	S89 and (double two multiple) with (lumen tube channel) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 17:59
S92	92856	"604".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 19:21
S93	4158	fluid with (lumen channel tube conduit) with (double two multiple) and S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 19:21
S95	1688	fluid with (lumen channel tube conduit) with (double two multiple) and valve and S92 and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 19:23
S96	1900	(fluid air) with (lumen channel tube conduit) with (double two multiple) and valve and S92 and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 19:23
S97	2311	(fluid air) with (lumen channel tube conduit) with (double two multiple) and valve and (endoscopic endoscope catheter) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 19:56

S98	1060	(fluid air) with (lumen channel tube conduit) with (double two multiple) and (valve with (block prevent one-way two-way)) and (endoscopic endoscope catheter) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 19:57
S99	828	(fluid air) with (lumen channel tube conduit) with (double two multiple) and (valve with (block prevent)) and (endoscopic endoscope catheter) and @py<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/23 19:58

6/ 24/ 2009 9:43:28 AM

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